

08/02/01

J1003 U.S. PTO

UTILITY
PATENT APPLICATION
TRANSMITTAL

For new nonprovisional applications under 37 CFR 1.53(b)

Attorney Docket No.

212200US2

First Inventor or Application Identifier

Hijin SATO

Title

RETRANSMISSION CONTROL METHOD AND SYSTEM FOR MULTICAST
INFORMATION DISTRIBUTION SERVICE, RETRANSMISSION CONTROL
APPARATUS, WIRELESS BASE STATION AND WIRELESS TERMINAL

Assignee Name: NTT DoCoMo, Inc.

Assignee Address: 11-1, Nagatacho 2-chome, Chiyoda-ku, Tokyo 100-6150 JAPAN

APPLICATION ELEMENTS

See MPEP chapter 600 concerning utility patent application contents

ADDRESS TO:

Assistant Commissioner for Patents
Box Patent Application
Washington, DC 20231

- 1.
- ☒
- Fee Transmittal Form (e.g. PTO/SB/17)
-
- (Submit an original and a duplicate for fee processing)

- 2.
- ☒
- Specification Total Sheets
- 67**

- 3.
- ☒
- Formal Drawing(s)
-
- (35 U.S.C. 113) Total Sheets
- 12**

- 4.
- ☐
- Oath or Declaration Total Pages
-

a. ☐ Newly executed (original or copy)b. ☐ Copy from a prior application (37 C.F.R. §1.63(d))
(for continuation / divisional w/ box 17 completed)i. ☐ DELETION OF INVENTOR(S)
Signed statement attached deleting inventor(s) named in
the prior application, see 37 C.F.R. §1.63(d)(2) and
1.33(b).

- 5.
- ☐
- CD-ROM or CD-R in duplicate, large table or Computer
-
- Program (Appendix)

- 6.
- ☐
- Nucleotide and/or Amino Acid Sequence Submission
-
- (if applicable, all necessary)

a. ☐ Computer Readable Form (CRF)

b. Specification or Sequence Listing on:

i. ☐ CD-ROM or CD-R (2 copies); orii. ☐ Paperc. ☐ Statements verifying identity of above copies

ACCOMPANYING APPLICATION PARTS

7. ☐ Assignment Papers (cover sheet & document(s))
8. ☒ Application Data Sheet. See 37 CFR 1.76
9. ☐ 37 C.F.R. §3.73(b) Statement ☐ Power of Attorney
(when there is an assignee)
10. ☐ English Translation Document (if applicable)
11. ☒ Information Disclosure
Statement (IDS)/PTO-1449 ☒ Copies of IDS
Citations (1)
12. ☐ Preliminary Amendment
13. ☒ White Advance Serial No. Postcard
14. ☐ Certified Copy of Priority Document(s)
(if foreign priority is claimed)
15. ☐ Applicant claims small entity status.
See 37 CFR 1.27
16. ☒ Other: Notice of Priority, List of Inventors' Names
and Addresses, Statement of Relevancy

17. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below:

☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior application no.:

Prior application information: Examiner:

Group Art Unit:

For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 4b, is considered a part of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.

18. Amend the specification by inserting before the first line the sentence:

☐ This application is a ☐ Continuation ☐ Division ☐ Continuation-in-part (CIP)
of application Serial No. Filed on☐ Which was published in English☐ Which was not published in English☐ This application claims priority of provisional application Serial No. Filed

19. CORRESPONDENCE ADDRESS



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(703) 413-3000

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Name:	Marvin J. Spivak	Registration No.:	24,913
Signature:	<i>G. Irvin McClelland</i>	Date:	8/2/01
Name:	G. Irvin McClelland	Registration No.:	21,124

Docket No. 212200US2

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

INVENTOR(S) Hijin SATO, et al.

SERIAL NO: New Application

FILING DATE: Herewith

FOR: RETRANSMISSION CONTROL METHOD AND SYSTEM FOR MULTICAST INFORMATION
DISTRIBUTION SERVICE, RETRANSMISSION CONTROL APPARATUS, WIRELESS BASE STATION
AND WIRELESS TERMINAL

FEE TRANSMITTAL

ASSISTANT COMMISSIONER FOR PATENTS
WASHINGTON, D.C. 20231

FOR	NUMBER FILED	NUMBER EXTRA	RATE	CALCULATIONS
TOTAL CLAIMS	21 - 20 =	1	× \$18 =	\$18.00
INDEPENDENT CLAIMS	6 - 3 =	3	× \$80 =	\$240.00
<input type="checkbox"/> MULTIPLE DEPENDENT CLAIMS (If applicable)			+ \$270 =	\$0.00
<input checked="" type="checkbox"/> LATE FILING OF DECLARATION			+ \$130 =	\$130.00
			BASIC FEE	\$710.00
			TOTAL OF ABOVE CALCULATIONS	\$1,098.00
<input type="checkbox"/> REDUCTION BY 50% FOR FILING BY SMALL ENTITY				\$0.00
<input type="checkbox"/> FILING IN NON-ENGLISH LANGUAGE			+ \$130 =	\$0.00
<input type="checkbox"/> RECORDATION OF ASSIGNMENT			+ \$40 =	\$0.00
			TOTAL	\$1,098.00

- ☐ Please charge Deposit Account No. 15-0030 in the amount of _____ A duplicate copy of this sheet is enclosed.
- ☒ A check in the amount of \$1,098.00 to cover the filing fee is enclosed.
- ☒ The Commissioner is hereby authorized to charge any additional fees which may be required for the papers being filed herewith and for which no check is enclosed herewith, or credit any overpayment to Deposit Account No. 15-0030. A duplicate copy of this sheet is enclosed.

Respectfully Submitted,

OBLON, SPIVAK, McCLELLAND,
MAIER & NEUSTADT, P.C.



Marvin J. Spivak
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C. Irvin McClelland
Registration Number 21,124

Date:

8/2/01



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(OSMMN 10/00)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE APPLICATION OF: Hijin SATO, et al.

FILING DATE: Herewith

FOR: RETRANSMISSION CONTROL METHOD AND SYSTEM FOR MULTICAST INFORMATION
DISTRIBUTION SERVICE, RETRANSMISSION CONTROL APPARATUS, WIRELESS BASE STATION
AND WIRELESS TERMINAL

LIST OF INVENTORS' NAMES AND ADDRESSES

ASSISTANT COMMISSIONER FOR PATENTS
WASHINGTON, D.C. 20231

SIR:

Listed below are the names and addresses of the inventors for the above-identified patent application.

Hijin SATO	Yokohama-shi, JAPAN
Kobaruto SHIMADA	Yokosuka-shi, JAPAN
Toshiaki TAKAO	Yokohama-shi, JAPAN
Narumi UMEDA	Yokohama-shi, JAPAN

A declaration containing all the necessary information will be submitted at a later date.



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Respectfully Submitted,

OBLON, SPIVAK, McCLELLAND,
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Marvin J. Spivak
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C. Irvin McClelland
Registration Number 21,124

212200US2

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE APPLICATION OF: Hijin SATO, et al.

GAU:

SERIAL NO: NEW APPLICATION

EXAMINER:

FILED: HEREWITH

FOR: RETRANSMISSION CONTROL METHOD AND SYSTEM FOR MULTICAST INFORMATION
DISTRIBUTION SERVICE, RETRANSMISSION CONTROL APPARATUS, WIRELESS BASE STATION
AND WIRELESS TERMINAL

REQUEST FOR PRIORITY

ASSISTANT COMMISSIONER FOR PATENTS
WASHINGTON, D.C. 20231

SIR:

- ☐ Full benefit of the filing date of U.S. Application Serial Number, filed, is claimed pursuant to the provisions of 35 U.S.C. §120.
- ☐ Full benefit of the filing date of U.S. Provisional Application Serial Number, filed, is claimed pursuant to the provisions of 35 U.S.C. §119(e).
- ☒ Applicants claim any right to priority from any earlier filed applications to which they may be entitled pursuant to the provisions of 35 U.S.C. §119, as noted below.

In the matter of the above-identified application for patent, notice is hereby given that the applicants claim as priority:

<u>COUNTRY</u>	<u>APPLICATION NUMBER</u>	<u>MONTH/DAY/YEAR</u>
JAPAN	2000-236161	August 3, 2000
JAPAN	2001-226139	July 26, 2001

Certified copies of the corresponding Convention Application(s)

- ☐ are submitted herewith
- ☒ will be submitted prior to payment of the Final Fee
- ☐ were filed in prior application Serial No. filed
- ☐ were submitted to the International Bureau in PCT Application Number .
Receipt of the certified copies by the International Bureau in a timely manner under PCT Rule 17.1(a) has been acknowledged as evidenced by the attached PCT/IB/304.
- ☐ (A) Application Serial No.(s) were filed in prior application Serial No. filed ; and
(B) Application Serial No.(s)
- ☐ are submitted herewith
- ☐ will be submitted prior to payment of the Final Fee

Respectfully Submitted,

OBLON, SPIVAK, McCLELLAND,
MAIER & NEUSTADT, P.C.

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#4 12-4-01
Priority Paper
1c971 U.S. PTO
09/919858
08/02/01